

Clean Harbors Aragonite, LLC. 11600 N Aptus Road P.O. Box 1339 Aragonite, UT 84029 Octiber 17, 2012

Mr. Bryce Bird Division Director Utah Division of Air Quality 195 North 1950 West Salt Lake City, Utah 84116

RE: Annual Compliance Certification Clean Harbors Aragonite, LLC Title V Permit Number 4500048002

Dear Mr. Bryce:

Attached is the Annual Compliance Certification for the Clean Harbors Aragonite facility for the Title V permit provision I.L. and Utah Administrative Code (UAC) R307-415-6c(5).

I hereby certify, based on information and belief formed after reasonable inquiry, that the statements and information in this document are true, accurate and complete.

Should you have any questions on this certification, please feel free to contact Mr. Jeff Mensinger at (435)884-8170.

Sincerely.

Michael W. Marlowe

General Manager

Clean Harbors Aragonite, LLC

(435)884-8351

cc: Office of Enforcement, Compliance and Environmental Justice, USEPA Region 8

R. Sirrine-UDAQ

dment	(UAC) R307-415-6c(5), the following compliance	2 012.
ipt.		201



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RE: Annual Compliance Certification Clean Harbors Aragonite, LLC Title V Permit Number 4500048002

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Michael W. Marlowe

General Manager

Clean Harbors Aragonite, LLC

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cc: Office of Enforcement, Compliance and Environmental Justice, USEPA Region 8
R. Sirrine-UDAQ

TO: Mr. Bryce Bird Division Director

Utah Division of Air Quality 195 N 1950 W

Salt Lake City, Utah 84116

FROM: Clean Harbors Aragonite, LLC

P.O. Box 1339

Grantsville, Utah 84029

RE: Annual Compliance Certificate for Permit # 4500048002-Amendment

DATE: October 17, 2012

certificate is submitted. In accordance with Operating Permit provision I.L and Utah Administrative Code (UAC) R307-415-6c(5), the following compliance

This certification covers operations from September 19, 2011, to September 30, 2012.

Continuous	: × × ×
)H	Continuous X
ont	Continuous X
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onth interr	Continuous or IN Intermittent Compliance?
Cond	Was Compliance

See deviation reports submitted 12/27/2011, 1/6/2012 and 8/17/2012 for baghouse bypasses	×		Intermittent	Records	Maintain and operate any permitted plant equipment, including associated air pollution control equipment, in a manner consistent with good air pollution control practices for minimizing emissions, including each monitoring, recordkeeping and report requirement.	II.B.1.a
Emission inventory submitted on time.		×	Continuous	Records	Did the permittee submit the inventory required by R307-150 in accordance with the requirements of that rule?	I.U.
		×	Continuous	Records	Did the permittee promptly notify the Executive Secretary of all deviations from permit requirements?	I.S.2.c
		×	Continuous	Records	Did a responsible official submit all reports?	I.S.2.b
		×	Continuous	Records	Did the permittee submit monitoring reports every six months or more frequently if specified in Section II, and were all deviation from permit requirements clearly identified in the monitoring reports?	I.S.2.a
Other facts relevant to compliance determination, including references to any and all deviations for this permit condition	Compliance Status N OUT	Com Si	Was Condition in Continuous or Intermittent Compliance?	Method Used to Determine Compliance Status	Description of Permit Provision	Term
					required by the permit?	

	×	Continuous	Records	40CFR 63 Subpart U, including each monitoring, recordkeeping and reporting requirements.	П.В.1.h
	×	Continuous	Records	40CFR 63 Subpart GGG, including each monitoring, recordkeeping and reporting requirements.	II.B.1.g
	×	Continuous	Records	Sulfur content of any fuel, including monitoring, recordkeeping and reporting requirements.	II.B.1.f
	×	Continuous	Records	40CFR 63 Subpart G, including each monitoring, recordkeeping and reporting requirement	II.B.1.e
	×	Continuous	Records	Ozone-Depleting Substances, including each monitoring, recordkeeping and reporting requirement.	II.B.1.d
	×	Continuous	Records	Class 1 and Class II Refrigerants, including each monitoring, recordkeeping and reporting requirements.	II.B.1.c
Site is registered for RMP and monitors inventory. Updated plan submitted to EPA 12/15/2011	X	Continuous	Records	Risk Management Plan, including each monitoring, recordkeeping and reporting requirement.	П.В.1.Ь
Other facts relevant to compliance determination, including references to any and all deviations for this permit condition	Compliance Status IN OUT	Was Condition in Continuous or Intermittent Compliance?	Method Used to Determine Compliance Status	Description of Permit Provision	Term

Term	Description of Permit Provision	Method Used to Determine	Was Condition in Continuous or	Com	Compliance Status	Other facts relevant to compliance determination, including
Term	Describtion of retuint Floatston	Compliance Status	Intermittent Compliance?	Z	OUT	references to any and all deviations for this permit condition
II.B.1.i	40CFR 63 Subpart XX, including each monitoring, recordkeeping and reporting	Records	Continuous	×		
	requirements.					
	40CFR 63 Subpart YY, including each					
II.B.1.j	monitoring, recordkeeping and reporting	Records	Continuous	×		
	requirements.					
	40 CFR 63 Subpart JJJ, including each					
II.B.1.k	monitoring, recordkeeping and reporting	Records	Continuous	×		
	redimennes					
	40CFR 63 Subpart MMM, including each					
II.B.1.1	monitoring, recordkeeping and reporting	Records	Continuous	×		di Busan
	requirments.					
!	40CFR 63 Subpart PPP, including each					
II.B.1.m	monitoring, recordkeeping and reporting	Records	Continuous	×		
I	requirement.					
	40CFR 63 Subpart GGGGG, including					
II.B.1.n	each monitoring, recordkeeping and	Records	Continuous	×		
	reporting requirement.					
TI D 10	40CFR Subpart UUUU, including each			1		
П.В.1.0	monitoring, recordkeeping and reporting requirement.	Records	Continuous	×		

	×	Continuous	Records	NOx, including each monitoring, recordkeeping and reporting requirement	П.В.2.е
	×	Continuous	Records	Chlorine, including each monitoring, recordkeeping and reporting requirement.	II.B.2.d
	×	Continuous	Records	Nickel compounds including each monitoring, recordkeeping and reporting requirement.	II.B.2.c
	×	Continuous	Records	Mercury Compounds including each monitoring, recordkeeping and reporting requirement.	П.В.2.Ь
	×	Continuous	Records	Beryllium compounds including each monitoring, recordkeeping and reporting requirement.	II.B.2.a
Other facts relevant to compliance determination, including references to any and all deviations for this permit condition	Compliance Status IN OUT	Was Condition in Continuous or Intermittent Compliance?	Method Used to Determine Compliance Status	Description of Permit Provision	Term

II.B.2.j	II.B.2.i	II.B.2.h	II.B.2.g	II.B.2.f	Term
40CFR Part 61 Subpart EEE, including each monitoring, recordkeeping and reporting requirements.	ESV Opening, including each monitoring, recordkeeping and reporting requirement.	Hours of Operation, including each monitoring, recordkeeping and reporting requirements	Visible Emissions, including each monitoring, recordkeeping and reporting requirements	SO _x , including each monitoring, recordkeeping and reporting requirement.	Description of Permit Provision
Records	Records	Records	Records	Records	Method Used to Determine Compliance Status
Continuous	Continuous	Continuous	Continuous	Intermittent	Was Condition in Continuous or Intermittent Compliance?
×	×	×	×		Con
				×	Compliance Status N OUT
Records	Notifications of ESV openings were provided.			See deviation and excessive emission reports	Other facts relevant to compliance determination, including references to any and all deviations for this permit condition

40CFR each 1 II.B.2.j	II.B.2.i ESV Operation	II.B.2.h monitor	II.B.2.g monitor	II.B.2.f recordke	Term Desc
40CFR Part 61 Subpart EEE, including each monitoring, recordkeeping and reporting requirements.	ESV Opening, including each monitoring, recordkeeping and reporting requirement.	Hours of Operation, including each monitoring, recordkeeping and reporting requirements	Visible Emissions, including each monitoring, recordkeeping and reporting requirements	SO _x , including each monitoring, recordkeeping and reporting requirement.	Description of Permit Provision
Records	Records	Records	Records	Records	Method Used to Determine Compliance Status
Continuous	Continuous	Continuous	Continuous	Intermittent	Was Condition in Continuous or Intermittent Compliance?
×	×	×	×		Con
				×	Compliance Status N OUT
Records	Notifications of ESV openings were provided.			See deviation and excessive emission reports	Other facts relevant to compliance determination, including references to any and all deviations for this permit condition

		Method Used	Was Condition in	Com	Compliance Status	Other facts relevant to compliance determination, including
Term	Description of Permit Provision	Compliance Status	Continuous or Intermittent Compliance?	2	OUT	references to any and all deviations for this permit condition
II.B.2.k	SSMP, including each monitoring, recordkeeping and reporting requirement.	Records	Continuous	×		
II.B.3.a	Operation and Maintenance Requirements, including each monitoring, recordkeeping	Records	Continuous	×		
11 0 3 1	ACCED Best 62 Subsect DD including	Doordo	Intomoittont		4	Condensation works
H.B.3.0	each monitoring, recordkeeping and reporting requirement.	Vecoins	THICHHILL		>	submitted 3/21/2012 and 3/22/2012 for open ended lines
II.B.4.a	40CFR Part 63 Subpart FF, including each monitoring, recordkeeping and reporting requirement.	Records	Continuous	×		
II.B.4.b	40CFR Part 63 Subpart DD, including each monitoring, recordkeeping and reporting requirement.	Records	Continuous	×		
II.B.5.a	40CFR Part 63 Subpart DD, including each monitoring, recordkeeping and reporting requirement.	Records	Continuous	×		
II.B.6.a	40CFR Part 63 Subpart FF, including each monitoring, recordkeeping and reporting requirement.	Records	Continuous	×		
II.B.7.a	Soda Ash Bin Visible Emissions, including each monitoring, recordkeeping and reporting requirement.	Records	Continuous	×		

3		Method Used to Determine	Was Condition in	Com Si	Compliance Status	Other facts relevant to compliance determination, including
Ierm	Description of Fermit Frovision	Compliance Status	Intermittent Compliance?	2	IN OUT	references to any and all deviations for this permit condition
. 8 a II	Diesel Engine for Generator Visible	Decords	Continuous	*		
II.B.8.a	Emissions, including each monitoring, recordkeeping and reporting requirement.	Records	Continuous	×		
	Diesel Engine for Water Pump Visible					
II.B.9.a	Emissions, including each monitoring,	Records	Continuous	×		about 1924
	recordkeeping and reporting requirement.					

reasonable inquiry, I certify that the statements and information in this document are true, accurate and complete. In accordance with Operating Permit provision I.K and UAC R307-415-5d and based on information and belief formed after

Michael W. Marlowe

General Manager Clean Harbors Aragonite, LLC